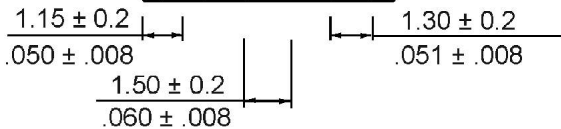
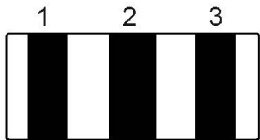
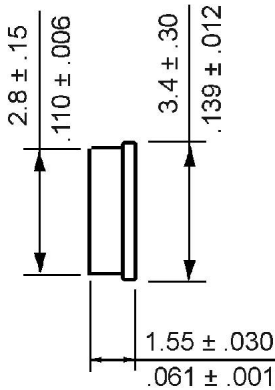
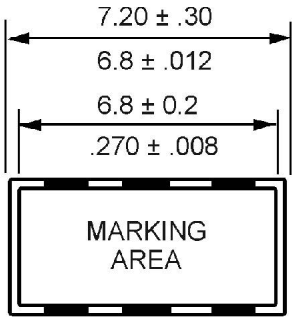


REVISIONS			
LTR		DATE	APPROVED
A	INITIAL RELEASE	8/14/08	



SPECIFICATIONS:

NOMINAL FREQUENCY: 4.000 MHz
 FREQUENCY TOLERANCE AT 25°C: ±0.5%
 FREQUENCY STABILITY OVER TEMPERATURE RANGE: ±0.5%
 OPERATING TEMPERATURE RANGE: -20°C TO ++80°C
 AGING: ±0.3% OVER TEN YEARS
 RESONANT IMPEDANCE: 100 OHMS MAX
 INPUT VOLTAGE: 5 VDC AT 5 sec MAX
 EXTERNAL CAPACITANCE: C1 = C2 = 30 pF
 STORAGE TEMPERATURE RANGE: -30°C TO +85°C
 PACKAGING: TAPE AND REEL

ROHS COMPLIANT

CAGE CODE:
 VUE

RALTRON
 10651 NW 19TH STREET
 MIAMI, FL 33172

ALL DIMENSIONS ARE IN mm/inch
 UNLESS OTHERWISE SPECIFIED

DRAWN BY: Part Generator
 CHECKED BY:
 APPROVED BY:
 SCALE: SHEET 1 OF DATE:

DRAWING TITLE:
**SURFACE MOUNT CERAMIC
 RESONATOR**

DRAWING NUMBER:
SMRN-4.000-B1-TR